

# PONDSEAL-200

Natural Unaltered High Swelling Sodium Bentonite



## Description

**PONDSEAL-200** is an all natural unaltered high swelling sodium bentonite. **PONDSEAL-200's** high swelling properties makes it a preferred choice for all your compacted or pure layer water containment membranes.

## Application

- Soil Sealant
- Reservoirs
- Municipal Landfills
- Sanitation Lagoons
- Hazardous Storage
- Tailings Ponds
- Leach Pads
- Canals
- Tank Farms
- Ponds

## Typical Properties

### Product Specification

### Typical PONDSEAL-200

Color	Tan to Brown
Density	66 lbs/ft <sup>3</sup> (compact)
pH	8.5 to 9.0
Swell	1200%
Moisture	8 to 13 wt. %

## Sieve Analysis

SCREEN MESH	PERCENT
+50	Trace
+100	5%
+200	25%
-200	75%

## Advantages

- 100% Natural
- Ultra Low Permeability Barrier
- Wide range of use
- Great Containment Barrier
- Mixes quickly and easily
- Excellent hard water performance

## Mixing

The percent of **PONDSEAL-200** used should be determined thru permeability testing and user specification requirements.

Permeability testing is available at Redmond Minerals upon request.

## Packaging

**PONDSEAL-200** is available in 50 lb multi-wall paper bags and is also available in 3,000 lb. super sacks upon special order.

## Availability

To order **PONDSEAL-200** please contact us at:



**H & H Environmental, Inc.**

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